

## WATER WELL REPORT

STATE OF WASHINGTON

Water Right Permit No.

Start Card No.

W36859

UNIQUE WELL I.D. #

ABL 502

OWNER: Name MICHAEL L. PATTERSON

Address 2841 42nd AVE W. SEATTLE WA 98199

(2) LOCATION OF WELL: County CHELAN

1/4

1/4 Sec

T.

N, R

W.M.

(2a) STREET ADDRESS OF WELL (or nearest address)

22910 LK. WENATCHEE, HWY. 1 LEAVENWORTH, WA 98846

(3) PROPOSED USE: ☒ Domestic  
☐ Irrigation  
☐ DeWater  
☐ Industrial  
☐ Test Well  
☐ Municipal  
☐ Other(4) TYPE OF WORK: Owner's number of well  
(if more than one)Abandoned ☐New well ☒Deepened ☐Reconditioned ☐Method: Dug ☐Cable ☐Rotary ☒Bored ☐Driven ☐Jetted ☐(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 299 feet. Depth of completed well 299 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6"

Diam. from 1 1/2 ft. to 20 1/2 ft.

Welded ☒Liner installed ☐Threaded ☐

Diam. from ft. to ft.

Diam. from ft. to ft.

Perforations: Yes ☐ No ☒

Type of perforator used

SIZE of perforations in. by in.

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

Screens: Yes ☐ No ☒

Manufacturer's Name

Type

Model No.

Diam. Slot size from ft. to ft.

Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☒ Size of gravel

Gravel placed from ft. to ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.

Material used in seal BENTONITE

Did any strata contain unusable water? Yes ☐ No ☒

Type of water? Depth of strata

Method of sealing strata off

(7) PUMP: Manufacturer's Name

Type:

H.P.

(8) WATER LEVELS: Land-surface elevation  
above mean sea level ft.

Static level 12 ft. below top of well Date

Artesian pressure lbs. per square inch Date

Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☒ If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.

" " " "

" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well  
top to water level)

Time Water Level Time Water Level Time Water Level

Date of test

Bailer test gal./min. with ft. drawdown after hrs.

Airstest 1 3/4-2 gal./min. with stem set at 299 ft. for 1 hrs.

Artesian flow g.p.m. Date 7-1-94

Temperature of water Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers  
and the kind and nature of the material in each stratum penetrated, with at least one entry for each  
change of information.

MATERIAL	FROM	TO
GREY CLAY, BIG GRAVEL, BOULDERS - WB	0	15
LT. GREY SANDSTONE	15	26
BLACK SHALE	26	34
LT. GREY SANDSTONE/SHALE MAX	34	58
LT. GREY SANDSTONE	58	69
SHALES w/SM LAYERS OF LT. GREY SANDSTONE	69	108
LT. GREY SANDSTONE	108	115
SHALE - TRACKLE -	115	147
LT. GREY SANDSTONE	147	159
SHALE	159	174
LT. GREY SANDSTONE	174	217
SHALE 1-1 1/2 GPM	217	223
LT. GREY SANDSTONE	223	254
SHALE 1/4-1/2 GPM	254	277
LT. GREY SANDSTONE	277	299

Work Started 6-30, 19. Completed 7-1, 1994

## WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its  
compliance with all Washington well construction standards. Materials used and  
the information reported above are true to my best knowledge and belief.NAME Tumwater Drilling Inc.  
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address LEAVENWORTH, WASH.

(Signed) Bill [Signature] License No. 1249  
(WELL DRILLER)Contractor's  
Registration  
No. TUMWADZ 1330C Date 7-7, 1994

(USE ADDITIONAL SHEETS IF NECESSARY)



This notification number must be provided to your well driller:

W 050714

Well Size: 1. New well less than 12" in diameter - Amount of payment \$100.00  
2. New well 12" in diameter, or more - Amount of payment \$200.00

Amount Enclosed \$ 100 —

Owner's Name M. Patterson

Submitted By (return address)

Name	<u>MICHAEL L. PATTERSON</u>
Mailing Address	<u>2841 42<sup>nd</sup> AVE W.</u>
City	<u>SEATTLE</u>
State	<u>WA</u>
Zip	<u>98199</u>

Agency Validation

CJ	<u>46101345</u>
Date:	<u>OCT 20 1994</u>

ECY 040-21 (12/93)

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